

PROZOROVSKAYA, G.P.

Obtaining large amounts of serum for Coombs' test. Probl.
gemat. i pereli. krovi 8 no.12;44-46 D '63. (MIRA 17:9)

1. Iz tsentra po izucheniyu i standartizatsii grupp krovi
(zav. M.A. Umnova) TSentral'nogo ordena Lenina instituta
hematologii i perelivaniya krovi (dir. dotsent A.Ye. Kiselev)
Ministerstva zdravookhraneniya SSSR.

UMNOVA, M. A.; SAMOJVA, G. S.; PROZOROVSKAYA, G. I.; PISKUNOV, T. M.; ICHALOVSKAYA, T. A.
FRKOF, O.

"Raspredeletiye razlichnykh faktorov krov'i u naselenija Moskvy."

report submitted for 7th Intl Cong, Anthropological & Ethnological Sciences,
Moscow, 3-10 Aug 64.

PROZOROVSKAYA, K.N.

Comparative study on the effect of oleandomycin, tetracycline and oletetetrine on the pathogenic microflora of the respiratory tract in pneumonia patients. Antibiotiki 10 no.6:555-558 Je '65. (MIRA 18:7)

1. Immuno-bakteriologicheskaya laboratoriya (zav. - kand. med. nauk Ye.N.Zaglukhinskaya) Nauchno-issledovatel'skogo pediatriceskogo instituta Ministerstva zdravookhraneniya RSFSR, Moskva.

MANOYLOV, S.Ye.; PROZOROVSKAYA, L.D.

Investigation on dental intake rate of phosphorus in normal conditions
and in scurvy in guinea pigs. Stomatologija no.5:21 S-0 '55.

(MLRA 9:2)

1. Iz kafedry biokhimii (zav. - prof. S.Ye. Manoylov) Leningradskogo
meditsinskogo stomatologicheskogo instituta.

(SCURVY, metabolism in,

teeth phosphorus intake in guinea pigs)

(TEETH, metabolism,

phosphorus intake in normal cond. & exper. scurvy)

(PHOSPHORUS, metabolism,

teeth, intake in normal cond. & exper. scurvy)

PROZOROVSKAYA, G.P.

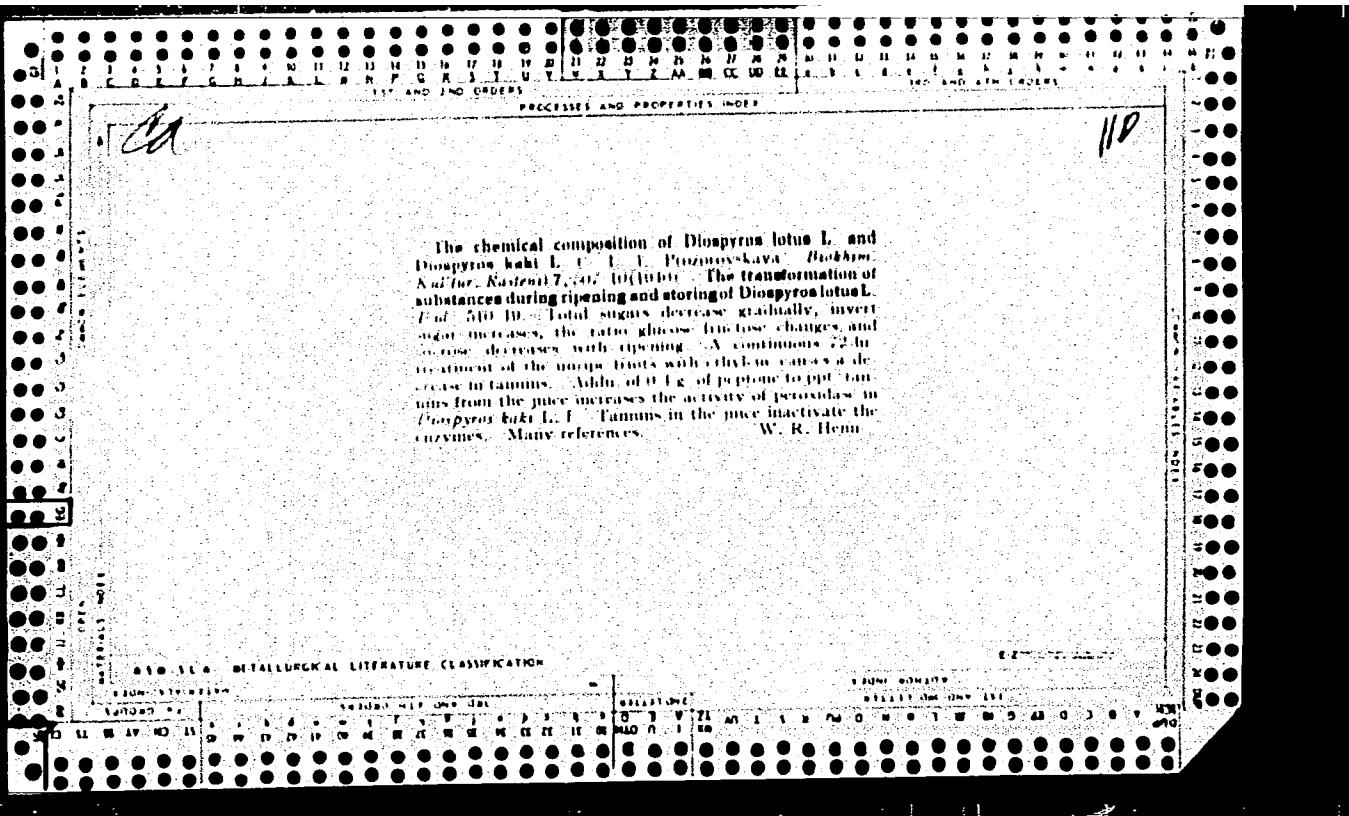
Restoration of vital functions in a state of clinical death
caused by mechanical asphyxia; experimental study. Report No. 2.
Sud.-med. ekspert. 5 no.4:16-23 O-D '62. (MIRA 15:11)

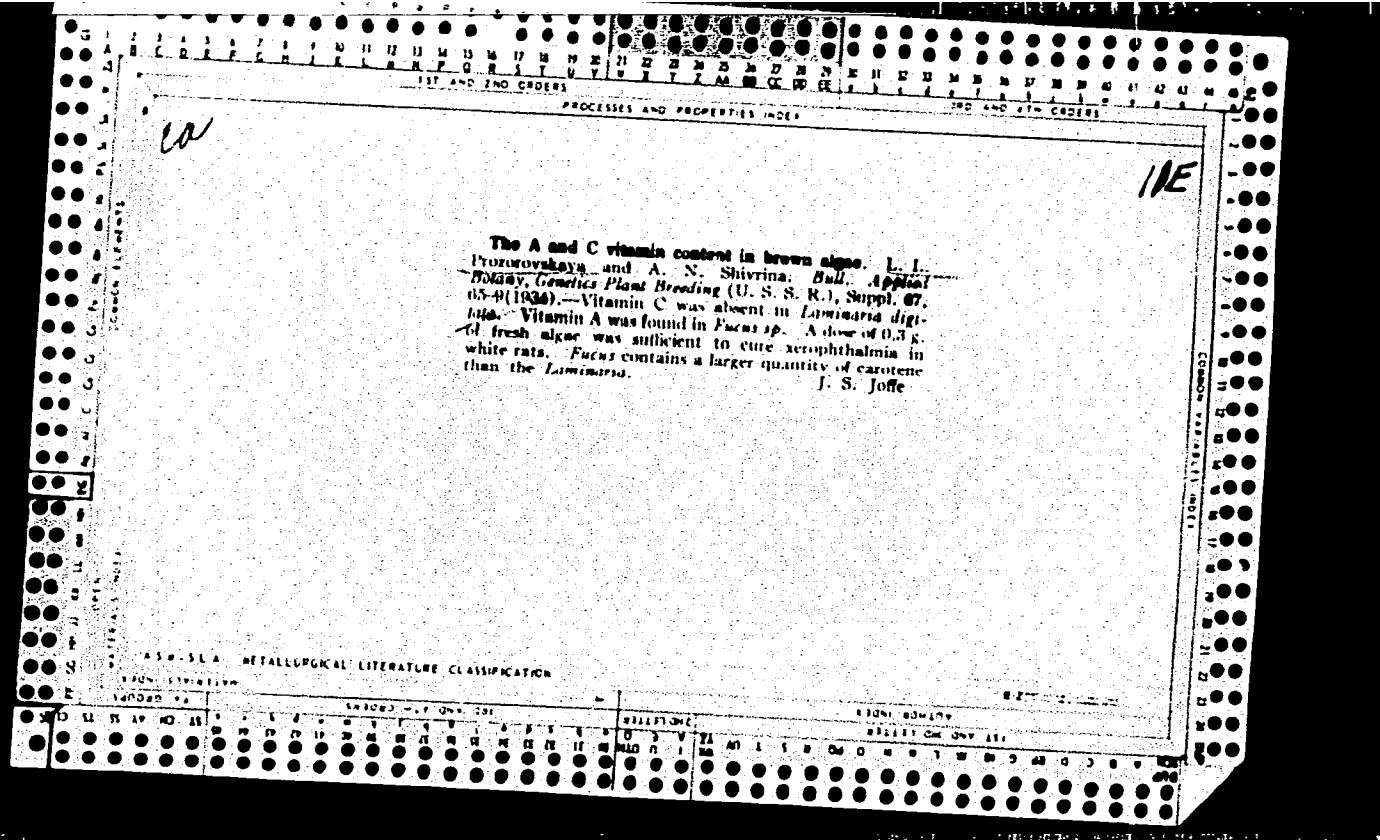
1. Laboratoriya eksperimental'noy fiziologii po ozhivleniyu
organizma (zav. - prof. V.A.Negovskiy) AMN SSSR.
(ASPHYXIA) (RESUSCITATION)

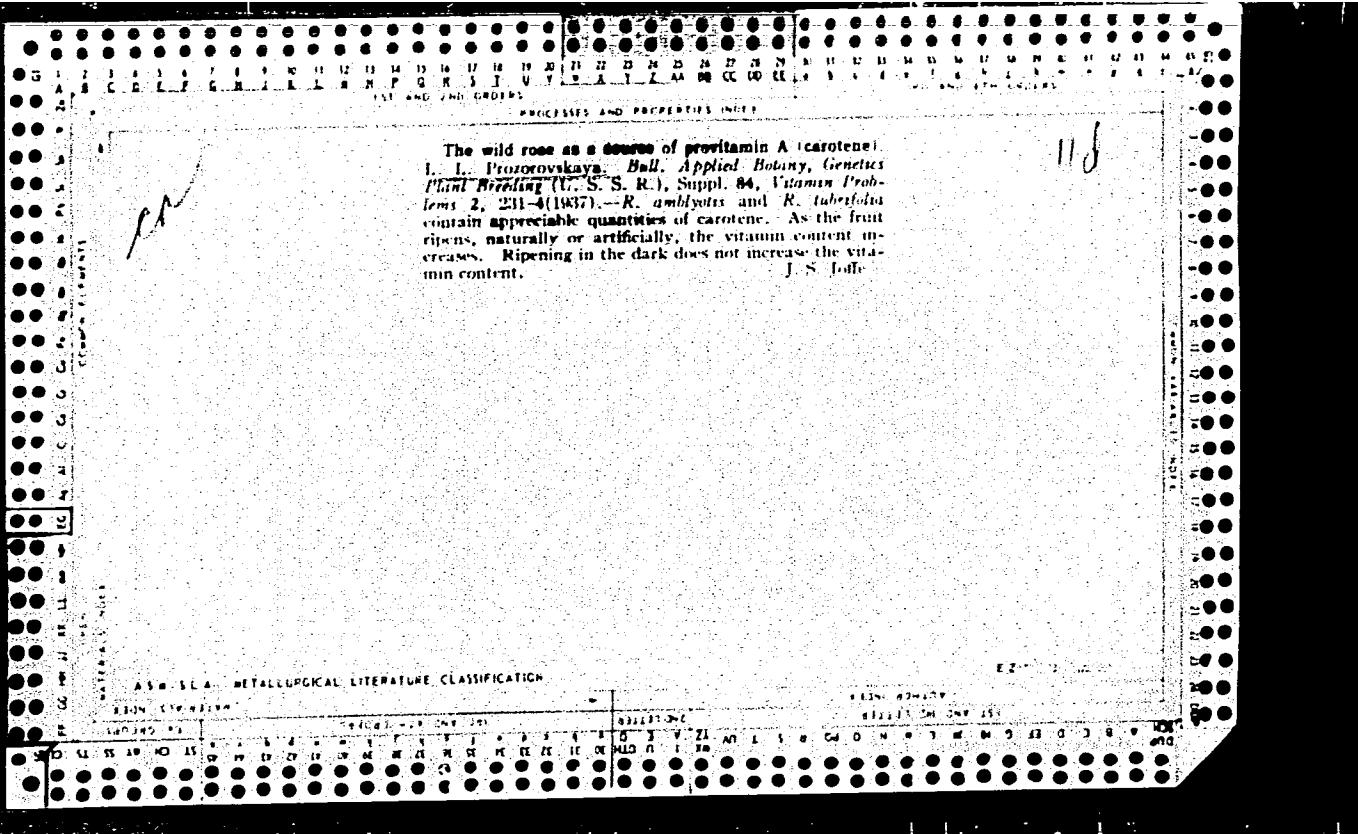
PROKHOVSKAYA, I. S.; Kudryavtsev, V. V.

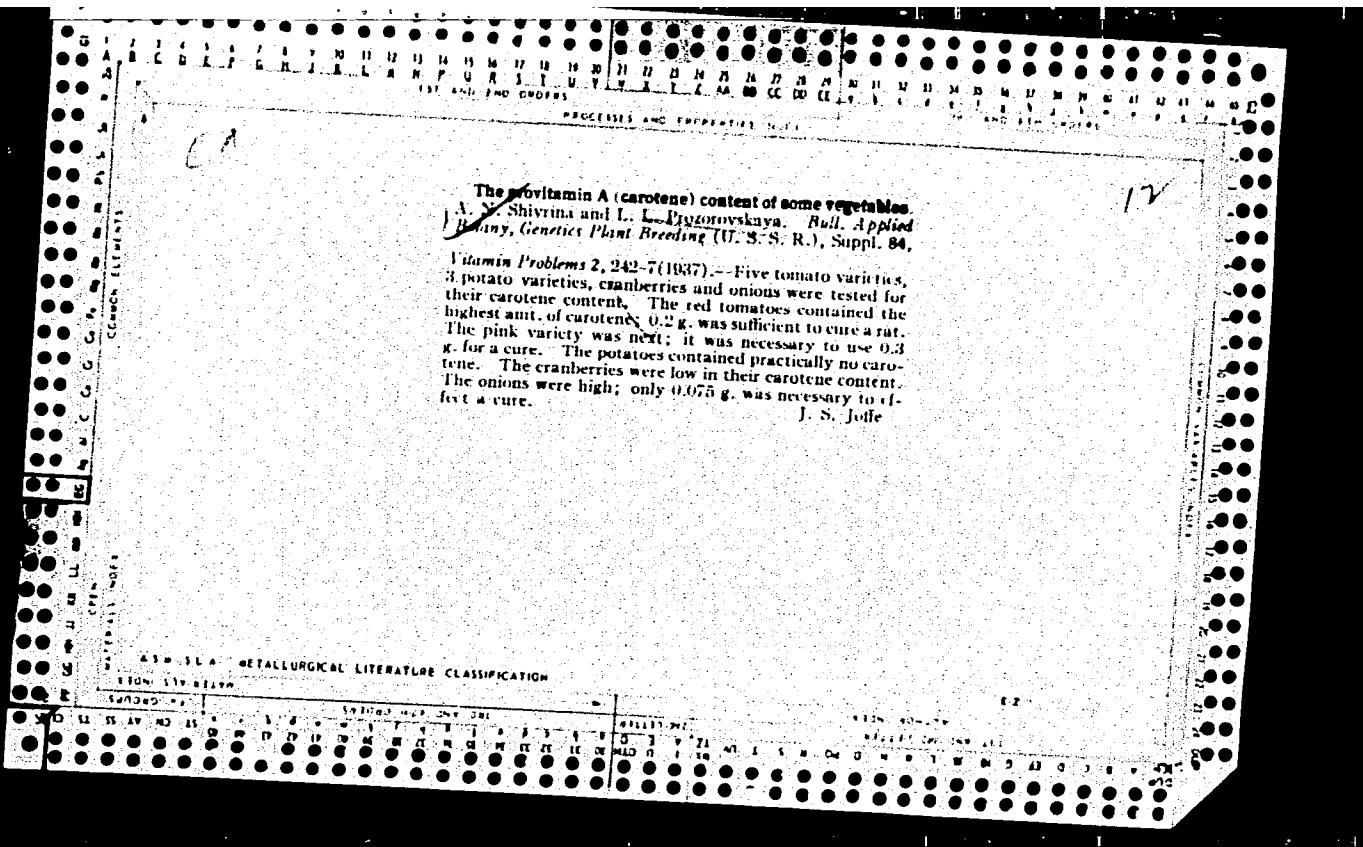
Mandrels with unelasimic spring bushings. Avt.prom. 31 no.5:42-43
(MIRA 18:5)
My '65.

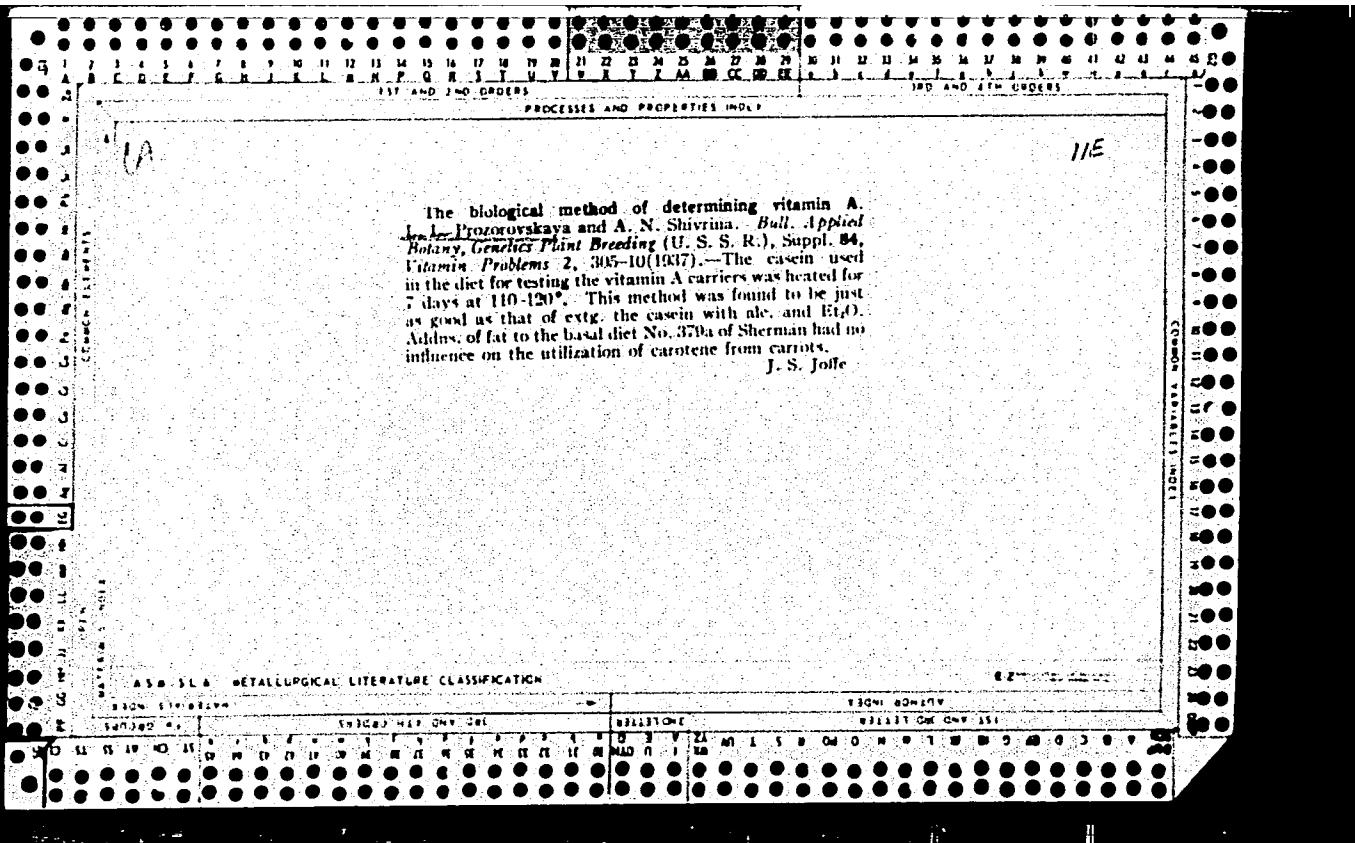
I. Moskovskiy avtovzvod imeni Nikhicheva.

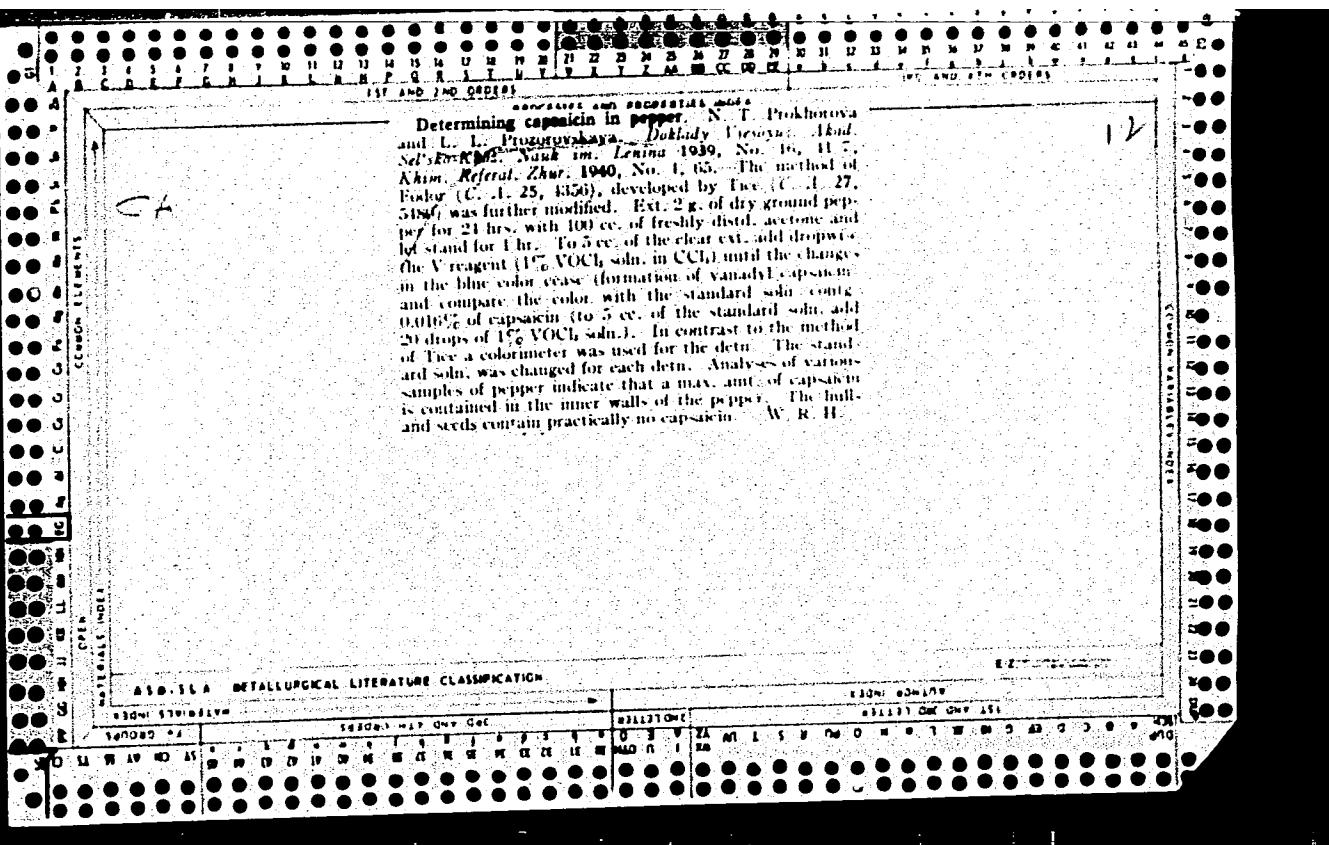












CA

*N. S. Lubr. Institute
Bud. Plant Protection,
Leningrad*

BIOCHEMICAL AND PROTEINIC INDEX

Biochemical peculiarities of tobacco affected with tobacco mosaic virus. M. A. Kuiriyavtseva and L. I. Prozorovskaya. *Biokhimika* 6, No. 4/5, 401-10 (1941) [English summary].—The growing apical leaves and the leaves of the middle tiers of tobacco plants affected with mosaic virus exhibited intense synthetic protease activity; no such activity was found in healthy plants. This finding corroborates the opinion that the upper leaves play an important part in the formation of the virus protein. The hydrolytic activity of the proteases was inversely proportional to the energy of synthesis. In the early stages of the disease the amt. of N in alk. exts. from the upper leaves is higher in diseased than in healthy plants. Subsequently the N content is reduced to lower values than in healthy leaves. This is attributed to the weakened activity of photosynthesis, causing a reduction of the amt. of plastic material and the diminution of protein synthesis resulting therefrom. In the later stages of the disease, there was a considerable accumulation of N in the alk. exts. of the lower leaves of diseased plants. This was in contrast with healthy tobacco plants in which the N content decreases gradually from the upper to the lower leaves. The high N content in the lower diseased leaves is attributed to the accumulation of virus protein that does not take part in the metabolic processes of the plant. In the early stages the total P of alk. exts. from upper leaves of diseased and healthy plants was similar. However, in the later stages the water-sol. P was lower in the diseased plants. This is taken to indicate that the virus protein is formed from simple proteins and mineral P rather than by reconstruction of normal nucleoprotein of the plant.

M. Hesch.

ANALOGY IN ALLEGORICAL LITERATURE

PROZOROVSKAYA, L.L., kandidat biologicheskikh nauk.

Magnesium content of teeth and bones of guinea pigs in experimental scurvy and after treatment. Stomatologija no.1:20-24
Ja-F '54. (MLRA 7:1)

1. Iz kafedry biologicheskoy khimii (zaveduyushchiy - professor V.S.Il'in) Leningradskogo meditsinskogo stomatologicheskogo instituta (direktor- professor R.I.Gavrilov).
(Teeth) (Bones) (Scurvy) (Magnesium in the body)

LAGUNOV, L. I.; BUKIN, V. N.; BEREZIN, N. T.; PROZOROVSKAYA, M. K.

Hydrolytic method of producing vitamin-containing fish oils. Vit.
res. i ikh isp. no. 1:22-70 '51. (MIRA 8:12)
(FISH OIL) (VITAMINS)

1. LAGUNOV, L. L.; BUKIN, V. N.; BEREZIN, N. T.; PROZOROVSKAYA, M. K.
2. USSR (600)
4. Vitamins
7. Hydrolytic method of production of vitamin-containing fish oils. Vit. res.
i ikh isp. No. 1, 1951.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4

PILOTOVSKAYA, M.K.,
L. L. LAGUNOV, USSR, 69,392, Sept. 30, 1947.

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4"

KRISHTOF, N.K.; FOMINOVSKA, I.N.; PROCHLYAKOVA, V.V.; TROZOROVSKAYA, N.A.;
BRAGINSKAYA, M.G.

Isolation, purification and study of the physicochemical properties of
antineoplastic antibiotics of the enclaline group. Antibiotiki 10 no.6:
459-496 Je '65. (MIRA 18:7)

1. Institut po izyskaniju novykh antibiotikov AMN SSSR, Moskva.

ANDREYENKO, S.S.; PROZOROVSKAYA, N.N.

Some variations in teh nitrogen metabolism of the corn plant grown
in soils with different pH values. Nauch.dokl.vys.shkoly: biol.nauki
no.4:157-161 '60. (MIRA 13:11)

1. Rekomendovana kafedroy fiziologii Moskovskogo gosudarstvennogo
universiteta im. M.V.Lomonosova.
(CORN (MAIZE))
(HYDROGEN-ION CONCENTRATION)
(NITROGEN METABOLISM)

PROZOROVSKAYA, N.S., otvetstvennyy za vypusk; VERINA, G.P., tekhnicheskiy
redaktor

[Instructions for weigh masters (freight agents)] Instruktsiya
vesovshchiku (kommercheskому агенту). Moskva, Gos. transp. zhel-dor.
izd-vo, 1956. 139 p. (MLRA 9:10)

1. Russia (1923- U.S.S.R.) Glavnoye kommercheskoye upravleniye
(Weighing-machines)

VINOGRADOV, G.V.; MALKIN, A.Ya.; PROZOROVSKAYA, N.V.; KARGIN, V.A.,
akademik
Rheology of polymers. Temperature invariant characteristic
of anomalous viscous systems. Dokl. AN SSSR 150 no. 3: 574-577
(MIRA 16:6)
My '63.

1. Institut neftekhimicheskogo sinteza AN SSSR.
(Polymers) (Rheology)

VINOGRADOV, G. V.; PROZOROVSKAYA, N. V.

Use of the capillary viscosimeter of permanent pressures in
the study of polymer melts. Plast. massy no. 5:50-57 '64.
(Issue 17:5)

VINOGRADOV, G.V.; MALKIN, A.Ya.; PROZOROVSKAYA, N.V.; KARGIN, V.A.,
akademik

Rheology of polymers. Universal nature of the temperature
invariant characteristics of the viscosity of polymers in
the condensed state. Dokl. AN SSSR 154 no.4:890-893 F '64.
(MIRA 17:3)

1. Laboratoriya geologii polimerov Instituta neftekhimicheskogo
sinteza AN SSSR.

PROZOROVSKAYA, N.V.

Capillary viscosimetry of polymer melts

Report presented at the 13th Conference on high-molecular compounds
Moscow, 8-11 Oct 62

L 16378-65 EWT(m)/EPF(c)/EWP(j)/T PC-4/Pr-4 AEDC(z)/SSD/AFWL/ASD(f)-2/AFETR RM
ACCESSION NR: AP4045404 S/0069/64/026/005/0567/0573

AUTHOR: Vinogradov, G. V.; Dogadkin, B. A.; Prozorovskaya, N. V.; Neverov, A. P.

TITLE: Rheology of polymers. Study of viscous properties of divinylstyrene rubber

SOURCE: Kolloidnyy zhurnal, v. 26, no. 5, 1964, 567-573

TOPIC TAGS: rubber viscosity, viscosimeter, deformation, shear stress

ABSTRACT: The viscous properties of elastomers were determined by measuring the mean rate of deformation (\bar{D}) in the capillaries as a function of shear stress on their walls (τ_R). For measurement of the rate of deformation and shear stress a constant pressure capillary viscosimeter was used. The main part of this instrument was a viscosimeter bomb into which the polymer was placed (fig. 1). In this work two types of reservoirs were used (a and b). A tube is connected to the upper part of the body (1), through which gas under pressure enters the cylinder. The polymer is separated from the gas or liquid by a ball or a piston with a teflon gasket (position 3 in fig. 1). A replaceable stainless

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ACCESSION NR: AP4045404

steel calibrated capillary (5), mounted in the case (4) is placed into the bottom part of the cylinder. The case (4) is tightened with a nut (6). The capillary cases have openings (7) for insertion of the hot junction of a thermocouple. Rings (8) are used to fill the space between the wall of the cylinder and the capillary case. Using such a simple viscosimeter and invariant characteristic of various properties of synthetic rubber was obtained with respect to the dimensions of capillaries in a wide temperature range and at different rates of deformation (in excess of 4 orders of magnitude). The measurement of viscosity as a function of time of heating of rubber at elevated temperatures comprises a sensitive method for the evaluation of structuring of those grades of rubber which have a significant unsaturation. This structuring is significantly noticeable above 60C and it becomes intensive above 130C. It was found that the expansion of the stream is to a first approximation a function of shear stress. Orig. art. has: 6 figures and 2 tables.

ASSOCIATION: Institut neftekhimicheskogo sinteza im. A. V. Topchiyeva (Institute of Petrochemical Synthesis)

SUBMITTED: 28Dec63

SUB CODE: GC

Card 2/3

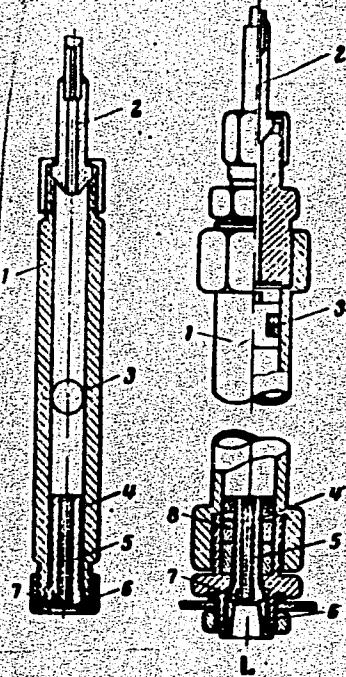
ENCL: 01
NO REF SOV: 003 OTHER: 004

L 16378-65
ACCESSION NR: AP4045404

ENCLOSURE: 01

fig. 1
Viscosimeter reservoirs

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I 27903-65 EWT(m)/EPF(c)/T/EWP(j)/EPR Pc-4/Pr-4/Ps-4 RPL WW/RM

ACCESSION NR: AP4012974

S/0020/64/154/004/0890/0893

AUTHORS: Vinogradov, G.V.; Malkin, A. Ya.; Prozorovskaya, N.V.;
Kargin, V.A. (Academician) 48 47 B

TITLE: The geology of polymers. Universal invariant thermal
characteristics of condensed polymer viscosity

SOURCE: AN SSSR. Doklady*, v. 154, no. 4, 1964, 890-893

TOPIC TAGS: viscosity, effective viscosity, polymer system, de-
formation, deformation rate, linear polymer, polypropylene, poly-
ethylene, plasticized rubber, cellulose acetate, viscosity curve,
macromolecule, Bueche theory, Newtonian viscosity

ABSTRACT: It has been shown that effective viscosity can be repre-
sented as the product of two functions, one of which depends only on
the temperature and the other only on the deformation rate. A com-
parison of the invariant-temperature curves of various polymers
shows that, when adjusted parameters are used, the viscous proper-

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ACCESSION NR: AP4012974

ties of linear polymers can be described in the first approximation by one universal dependence which is invariant in relation to temperature as well as in relation to the type of polymer. The plotting of flow curves of polymer solutions in normalized coordinates has revealed that when the polymer content of the system is low, the flow curves are sharply different in shape and in relation to the universal viscosity curve. The existence of universal viscous properties of linear polymers is explained by the cooperative nature of the macromolecule deformation process, and it shows that the effect of the deformation rate on the molecular interaction and destruction of the supermolecular structures of the polymers in a viscous flow state does not in any way depend on their nature. It is assumed that the statistical factor reflecting the interrelation of the movement of molecular-kinetic units is the same for all linear polymeric molecules. Orig. art. has: 2 figures, 5 formulas.

ASSOCIATION: Laboratoriya geologii polimerov instituta neftekhimicheskogo sinteza Akademii Nauk SSSR (Laboratory for Polymer Rheology,

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L 27903-65
ACCESSION NR: AP4012974

Institute of Petrochemical Synthesis, Academy of Sciences SSSR)

SUBMITTED: 19Ju163

ENCL: 00

SUB CODE: OC, GC

NO REF SOV: 002

OTHER: O10

Card 3/3

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4"

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4

VIEGGRADOV, G.V.; PROZOROVSKAYA, N.V.

Rheological properties of block polystyrene. Plast. massy no.2:
36-40 '66. (MIRA 19:2)

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4"

VINOGRADOV, G.V.; ZABUGINA, M.P.; KONSTANTINOV, A.A.; KONYUKH, I.V.; MALKIN, A.Ya.; PROZOROVSKAYA, N.V.

Viscosity measurements of polymers in the condensed state by rotatory and capillary instruments. Vysokom.soced. 6 no.9:1646-1650 S '64.
(MIRA 17/16)
Institut naftokhimicheskogo sinteza AM SSSR.

45114

S/208/63/003/001/006/013
B112/B102

AUTHORS: Kreyn, S. G., Prozorovskaya, O. I. (Voronezh)

TITLE: Approximation methods for solving inexact problems

PERIODICAL: Zhurnal vychislitel'noy matematiki i matematicheskoy fiziki,
v. 3, no. 1, 1963, 120-130

TEXT: The equation

$$\frac{dv}{dt} = Av \quad (0 \leq t \leq T) \quad (1.1)$$

with a self-adjoint operator A and the corresponding difference system

$$(u_k^N - u_{k-1}^N)/\Delta t = Au_{k-1}^N, \quad (1.3)$$

where

$$\Delta t = T/N \text{ and } u_k^N = u^N(k\Delta t),$$

are considered in a Hilbert space H. The following theorems are derived:

(1) The solutions of (1.3) with the initial conditions $u_0^N = v_0$ converge

Card 1/2

Approximation methods for solving ...

S/208/63/003/001/006/013
B112/B102

uniformly towards uniformly bounded solutions of (1.1). (2) The uniformly bounded solutions of the equations

$$(u_k^N - u_{k-1}^N)/\Delta t = A_N u_{k-1}^N, \quad (2.1)$$

where

$$A_N u \rightarrow Au \quad (u \in D(A)), \quad (2.2)$$

converge uniformly towards a solution $v(t)$ of (1.1) if $u_0^N \rightarrow v(0)$ for $N \rightarrow \infty$. (3) The uniformly bounded solutions $v_n(t)$ of the system

$$dv_n/dt = A_n v_n, \quad v_n(0) = v_n^0, \quad (3.1), (3.2)$$

where

$$A_n u \rightarrow Au \quad (u \in D(A)), \quad (3.3)$$

converge uniformly towards a solution $v(t)$ of (1.1).

SUBMITTED: February 17, 1962

Card 2/2

PROZOROVSKAYA, O.I.

Speed of the decrease of solutions of evolutionary equations.
Sib.mat.zhur. 3 no.3:391-408 My-Je '62. (MIR 15:9)
(Aggregates) (Functional analysis)

16-4600
16-4600

81856

S/020/60/133/02/07/068
C111/C222

AUTHOR: Kreyн, S.G., and Prozorovskaya, O.I.

TITLE: Analytic Semigroups and Incorrect Problems for Evolutionary Equations

PERIODICAL: Doklady Akademii nauk SSSR, 1960, Vol 133, No. 2, pp. 277-280

TEXT: Let A be a closed unbounded operator which is the generating operator of a strongly continuous semigroup of bounded operators $U(t)$ in the Banach space E. As the solution of

(1)
$$\frac{dx}{dt} = -Ax$$

on $[0, T]$ the authors denote a function $x(t)$ which is continuous with respect to the norm of E, which on $[0, T]$ has a strong derivative and which satisfies (1). The problem (1),

(2)
$$x(0) = x_0$$

is called correct in the class of bounded solutions on $[0, T]$ if to all $M, \epsilon, \tau \in (0, T)$ there exists a $\delta(M, \epsilon, \tau)$ so that from

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Analytic Semigroups and Incorrect Problems
for Evolutionary Equations

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C111/C222

$$(3) \quad \|x(t)\| \leq M, \quad t \in [0, T], \quad \|x(0)\| \leq \delta$$

there follows

(4)

According to the formula $y(t) = x(T - t)$ every solution $x(t)$ of (1) - (2)
generates a solution of

(5)

$$\frac{dy}{dt} = Ay, \quad y(0) = x(T).$$

In order to prove the correctness of (1) - (2) the authors estimate the
solutions $y(t) = U(t)y_0$ of (5) by their values for $t = T$ and by the
maximum of their norm on $[0, T]$.
Theorem 1: Let $U(t)$ be a strongly continuous semigroup of bounded operators
which admits an analytic continuation in a certain conic semimodulus K of the
 z -plane. Let G lie in K . Let $N = \max_{z \in \bar{G}} \|U(z)\|$. Then for all $z_0, z_1 \in G$

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Analytic Semigroups and Incorrect Problems
for Evolutionary Equations

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C111/C222

and $y \in E$ it holds

$$(6) \quad \|U(z_1)y\| \leq N^{1-\omega} C^\omega \|U(z_0)y\|^\omega \|y\|^{1-\omega}$$

where $C(z_0)$ and $\omega(z_0, z_1)$ are non-negative and do not depend on y in E .
Theorem 2 : Let A be a generating operator of a semigroup of bounded operators which is strongly continuous on $[0, \infty]$ and which is analytic on a certain conic semimodulus. Then (1) - (2) is correct in the class of bounded solutions on every $[0, T]$.

The theorems 3 and 4 give estimations for $\|U(t)y\|$ and $\|y(t)\|$ under more special assumptions. Herefrom it follows

Theorem 5 : Let Ω be a bounded domain of the n -dimensional space with a sufficiently smooth boundary Γ . Let L be a strongly elliptic differential expression of $2m$ -th order with sufficiently smooth coefficients. The problem

$$(12) \quad \frac{\partial u}{\partial t} = -Lu ,$$

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Analytic Semigroups and Incorrect Problems
for Evolutionary Equations

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$$(13) \quad u|_{\Gamma} = \left. \frac{\partial u}{\partial n} \right|_{\Gamma} = \dots = \left. \frac{\partial^{m-1} u}{\partial n^{m-1}} \right|_{\Gamma} = 0$$

is correct on $[0, T]$ ($T > 0$) in the class of solutions bounded in L^p ($p > 1$).
Theorem 6 is a conclusion from theorem 4.

The author mentions P.Ye. Sobolevskiy and M.Z. Solomyak.

There are 9 references : 7 Soviet, 1 English and 1 French.

ASSOCIATION: Voronezhskiy lesotekhnicheskiy institut (Voronezh Forest Technical Institute)

PRESENTED: March 21, 1960, by I.G. Petrovskiy, Academician

SUMMITTED: March 18, 1960

X

Card 4/4

PROZOROVSKIY, V.A., mladshiy nauchnyy sotrudnik; KOROTKOV, V.A.,
mladshiy nauchnyy sotrudnik; MAMONTOVA, Ye.V.; FORETSKAYA, Ye.S.;
PROZOROVSKAYA, Ye.L., mladshiy nauchnyy sotrudnik; KRYMEOLITS,
G.Ya., nauchnyy red.; TOKAREVA, T.N., vedushchiy red.;
YASHCHURZHINSKAYA, A.B., tekhn.red.

[Neocomian in western Turkmenia] Neokom Zapadnoi Turkmenii.
Leningrad, Gos.nauchno-tekhn.izd-vo neft.i gorno-toplivnoi
lit-ry Leningr.otd-nie, 1961. 185 p. (Leningrad. Vsesoiuznyi
geologicheskii institut. Trudy, vol. 51). (MIRA 15:3)
(Turkmenistan--Geology, Stratigraphic)

PROZOROVSKAYA, Ye.L.

SOME new Brachiopoda from Upper Jurassic sediments in western Turkmenia. Vest. LGU 17 no.12:108-114 '62. (MIRA 15:7)
(Turkmenistan--Brachiopoda, Fossil)

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4

Sedimentology of the Upper Jurassic sediments of western
Tajikistan. Trudy Vsesoyuznogo Geologicheskogo Instituta, No. 257, 1963. (USSR, 1967)

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4"

FROZOROVSKAYA, Ye.L.; PIRYATINSKIY, B.G.

Some characteristics of upper Callovian sediments in the Tuar-kyr
region. Trudy VSEGEI 46:101-105 '61. (MIRA 14:11)
(Tuar Kyr region--Geology, Stratigraphic)

AMANNIYAZOV, K.; PROZOROVSKAYA, Ye.L.; PIRYATINSKIY, B.G.

Upper Jurassic sediments in the Kyzylkyr boundary (Tuar-Kyr region).
Trudy VSEGEI 46:106-107 '61. (MIRA 14:11)
(Tuar-Kyr region--Geology, Stratigraphic)

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001343410010-4

PROZOROVSKAYA, Ye.L.

Territory of western Turkmenia in the late Jurassic period.
Trudy Len. ob-va est. 74 no. 1:35-38 '63. (MIRA 17:9)

APPROVED FOR RELEASE: 06/15/2000

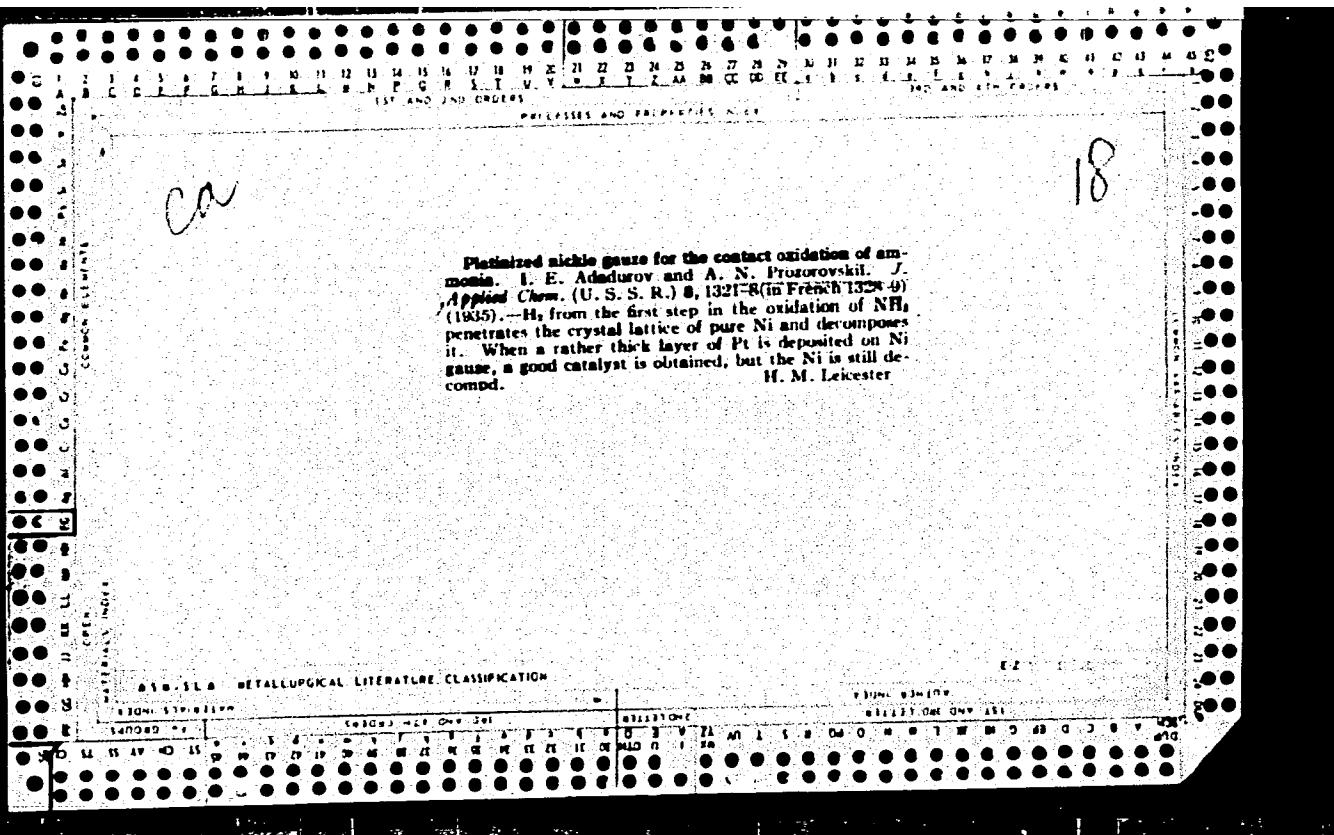
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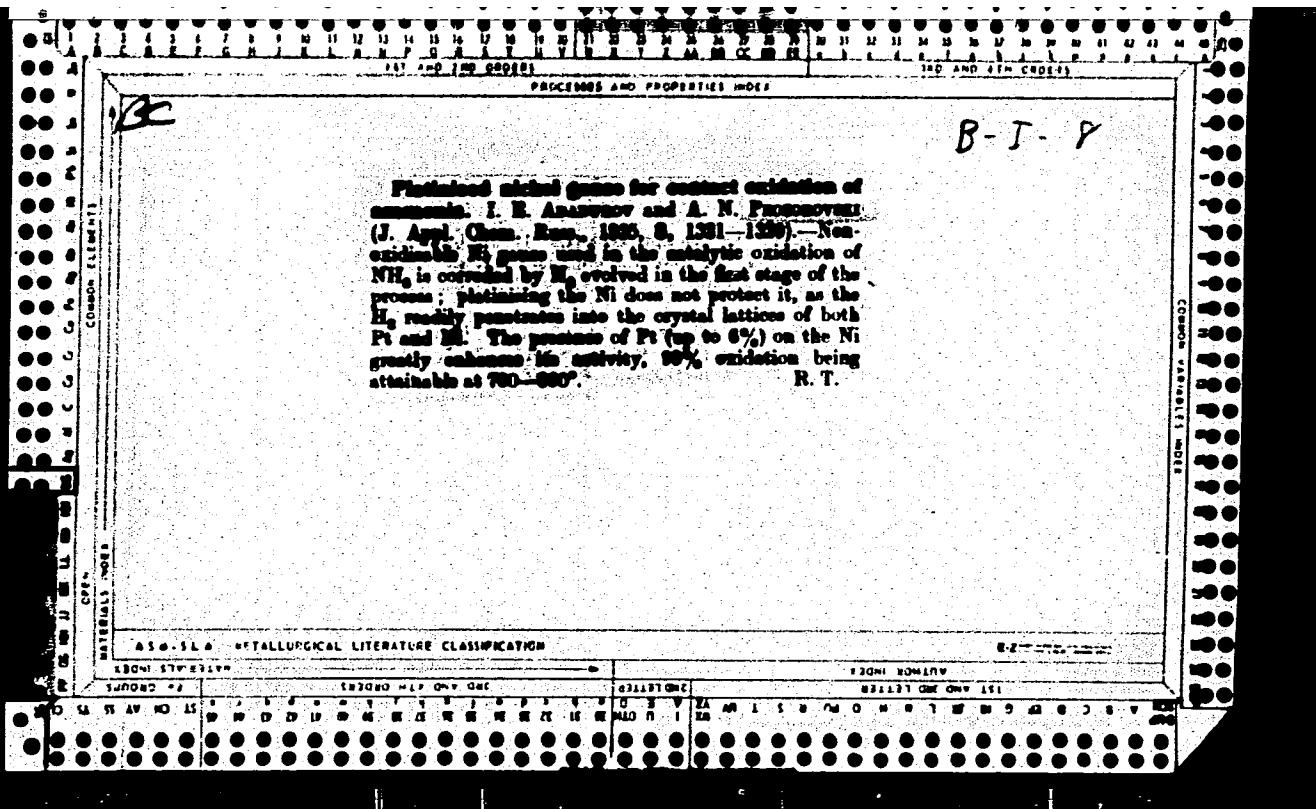
114
114

PROCESSED AND PROPERTIES NOTE
Iodo-ferro-insulin. Protopopkis, Egurov and Voskresenskii. *Problemy Endokrinii*, 4, No. 4, 91 (1959).—A report. This prep., developed and manufd. in U. S. S. R., was found to compare favorably with other foreign and domestic insulin drugs. Its action is longer than that of American-made monoprotamine-Zn-insulin. One injection of iodo-ferro-insulin replaces three injections of plain insulin. Thus, it can be injected every other day and is effective in insulin-resistant cases. Its value was demonstrated by comparative blood-sugar curves.

C. S. Shapiro

ASH-VLA: METALLURGICAL LITERATURE CLASSIFICATION





PROZOROVSKI,N.A. (Prozorovskily, N.A.)

On the notion of forest-and-steppe region. Analele biol 16
no.1:85-91 Ja-F '62

PROZOROVSKI, N. A. [Prozorovskiy, N. A.]

Objectives and tasks of geobotany from the scientific and practical point of view. Analele biol. 15 no.6:87-92 N-D '61.

FEDOROVA, Zoya Mikhaylovna. Prinimali uchastiye: PANASYANTS, A.G., inzh.;
GRETSOV, V.L., kand.tekhn.nauk; VOLOKONSKIY, V.F., kand.tekhn.nauk;
VETROV, A.P., inzh.; BARUZDIN, M.A., otv.red.; SHOROKHOVA, A.V.,
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